CIVIL-TECH CONSULTANTS AND ENGINEERS

Building & Highway Material Testing Laboratory

An ISO 9001:2015 Certified Company

NABL - Accredited Laboratory as per ISO / IEC-17025 : 2005

JAS-ANZ BSCIC ISO 9001 REGISTERED

No. : CTCE/BBMP/PMC/B-D/2019-20/121

Date: 31.10.2019

Executive Engineer,
Byatarayanapura Division,
Bruhat Bangalore Mahanagara Palike
Bangalore.

CERTIFICATE

Reference : BBMP/EE/BTP/WO/211/2018-19 Date: 10.01.2019

Name of work: Construction of additional class room to Kodigehalli Government school at Kodigehalli Ward No.08, BBMP, Bangalore.

This is to certified that the 1st and Final bill of the above said work has been executed satisfactorily and the quantities of work done has also been certified.

Thanking you,

With Regards,

For Civil-Tech Consultants and Engineers

31/10/2019

Authorized Signature

#23/14, 7th Cross, 3rd Stage, 4th Block, Shakthi Ganapathi Nagara, Basaveshwaranagara, Bangalore-79.
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No. : CTCE/BBMP/PMC/B-D/2019-20/121

Date: 31.10.2019

To,

Executive Engineer,

Byatarayanapura Division,

Bruhat Bangalore Mahanagara Palike

Bangalore.

COMPLIANCE REPORT

Dear Sir,

Reference : BBMP/EE/BTP/WO/211/2018-19 Date: 10.01.2019

Name of work: "Consultancy services for Construction Supervision, Project Management and quality assurance for the works in ward No.07 and 08 (Number of works-45)"

Sub Name of Work: Construction of additional class room to Kodigehalli Government school at Kodigehalli Ward No.08, BBMP, Bangalore.

With respect to the above subject & name of the work, we have supervised the work and the quantity and quality of below mentioned items of the work was found to be completed satisfactorily for the **1st and Final bill**

Sl. No	Description of Work	Unit	Qty
1	Dismantling Mangalore tiles roof and stacking the material within a radius of 50 meters - with reepers (P.No. 257, I.No. 37.42.1 of SR 2016-17).	Sqm.	104.68
2	Dismantling burnt brick masonry in clay mortar/time mortar/cement mortar and stacking the bricks within a radius of 50m and removing the debris upto 200m. 9P.No. 258, I.No. 37, 47 SR 2016-17).	Cum.	59.46
3	Dismantling cement concrete flooring or plain cement concrete work incluidng removing and conveying the debris to distance upto 200m (within average thickness of 15 cms) (item no 37.51 page no 258).	Cum.	10.75
4	KSRB 2-2.1 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m, in depth incluidng dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. after breaking of clods complete as per specification, specification No. KBS 2.1(a)/2.3.5 (Page no-5, item no - 2.3).	Cum.	126.05
5	KSRB 2.14-1 : Extra for additional lift of 1.5m or part thereof for excavation In loose/soft or hard soil including cost of materials, labour complete as per specification. (Page no-7, item no -2.21)	Cum.	16.20

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Sl. No	Description of Work	Unit	Qty
6	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465cum, machine mixed, concrete laid in layers not exceeding 15cms thick well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications (Page No 12 Item No. 4.2)	Cum.	18.94
7	KSRB 5.1-3 : Providing and constructing granite / trap / basalt rubble stone masonry in foundation with cement mortar 1:6 (uncoursed), bond stones at tow m. apart in each course incluidng cost of materils, labour, curing coplete as per specifications. KBS 5.1.12 (Page No. 22 Item No. 5.3)	Cum.	46.01
8	KSRB 5.3-3 : Providing and constructing granite / trap / basalt rubble stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed incourse not less than 15 cms high, bond stones at tow m. apart in each couse incluidng cost of materils, labour, curing coplete as per specifications. KBS 5.1.13 (Page. no. 23 Item No. 5.9)	Cum.	14.48
9	KSRB 15.1.1 Providing flush pointing to square rubble, course or uncoursed stone masonry with cement mortor 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, incluidng cost of materials, labour, curing complete as per specification.	Cum.	181.53
10	KSRB 4-1.6 : Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregates @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15cms thick well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. specification No.KBS 4.1, 4.2 (P.NO.12 I.No.4.6 of PWD SR 2016-17	Cum.	3.22
11	KSRB 4-1.5 : Providing and laying in position plain cement concrete mix M20 with OPC cement @ 300kgs, with 20mm and down graded granite metal coarse aggregates @ 0.69cum and fine aggregate @ 0.43cum, with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, well complacted, in flundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (P.No. 12, I.No. 4.5 of PWD SR 2015-16)	Cum.	17.77
12	KSRb 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all matrials, labour complete as per specifications. Specification No. KBS 4.6.2 (Page No. 15, Item No. 4.28)	Sqm.	34.20
13	KSRb 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, post and struts, square / rectangular / polygon in plain including cost of all matrials, labour complete as per specifications. Specification No. KBS 4.6.2 (Page No. 16, Item No. 4.32)	Sqm.	56.70

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Sl. No	Description of Work	Unit	Qty
14	KSRb 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for verical surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string course cost of all matrials, labour complete as per specifications. Specification No. KBS 4.6.2 (Page No. 16, Item No. 4.31)	Sqm.	52.83
15	KSRb 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, post and struts, square / rectangular / polygon in plan incluidng cost of all matrials, labour complete as per specifications. Specification No. KBS 4.6.2 (Page No. 16, Item No. 4.32)	Sqm.	37.80
16	KSRb 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, post and struts, square / rectangular / polygon in plan incluidng cost of all matrials, labour complete as per specifications. Specification No. KBS 4.6.2 (Page No. 16, Item No. 4.32)	Sqm.	6.24
17	KSRb 4-6.2 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for suspended floors, landings, balconies and likes, thickness upto 200 mm incluidng cost of all matrials, labour complete as per specifications upto 3.50m from ground level. Specification No. KBS 4.6.2 (Page No. 15, Item No. 4.18)	Sqm.	101.64
18	KSRb 4-6.2 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for suspended floors, landings, balconies and likes, thickness upto 200 mm incluidng cost of all matrials, labour complete as per specifications upto 3.50m from ground level. Specification No. KBS 4.6.2 (Page No. 15, Item No. 4.18)	Sqm.	101.64
19	KSRb 4-6.2 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for suspended floors, landings, balconies and likes, thickness upto 200 mm incluidng cost of all matrials, labour complete as per specifications upto 3.50m from ground level. Specification No. KBS 4.6.2 (Page No. 15, Item No. 4.18)	Sqm.	25.92
20	KSRb 4-6.7 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth, incluidng cost of all matrials, labour complete as per specifications. Specification No. KBS 4.6.2 (Page No. 15, Item No. 4.34)	Sqm.	144.26
21	KSRB 4.2.2: Providing and laying in position reinforced cement concrete Design mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69cum and fine aggregate @ 0.60cum, with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilastres, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinth etc. including cost of all materials, labour, HOM of machinery, curing complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6 (P.No. 13, Item No. 4.11).	Cum.	29.18

Assistant Executive Engineer

Sl. No	Description of Work	Unit	Qty
22	KSRB 4.2.2: Providing and laying in position reinforced cement concrete Design mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69cum and fine aggregate @ 0.60cum, with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilastres, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinth etc. including cost of all materials, labour, HOM of machinery, curing complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6 (P.No. 13, Item No. 4.11).	Cum.	2.70
23	KSRB 4.2.2: Providing and laying in position reinforced cement concrete Design mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69cum and fine aggregate @ 0.60cum, with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilastres, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinth etc. including cost of all materials, labour, HOM of machinery, curing complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6 (P.No. 13, Item No. 4.11).	Cum.	0.43
24	KSRB 4.2.8: Providing and laying in position reinforced cement concrete Design mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69cum and fine aggregate @ 0.60cum, with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground level for roof slabs, staircase, lintles, and beams retaining walls, return walls, walls (any thickness) including attached pilastres, columnspillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks plain window cills, fillets etc. including cost of all materials, labour, HOM of machinery, curing complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6 (P.No. 13, Item No. 4.13).	Cum.	22.46
25	KSRB 4.2.8: Providing and laying in position reinforced cement concrete Design mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69cum and fine aggregate @ 0.60cum, with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground level for roof slabs, staircase, lintles, and beams retaining walls, return walls, walls (any thickness) including attached pilastres, columnspillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks plain window cills, fillets etc. including cost of all materials, labour, HOM of machinery, curing complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6 (P.No. 13, Item No. 4.13).	Cum.	22.46

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Sl. No	Description of Work	Unit	Qty
26	KSRB 4.2.8: Providing and laying in position reinforced cement concrete Design mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69cum and fine aggregate @ 0.60cum, with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground level for roof slabs, staircase, lintles, and beams retaining walls, return walls, walls (any thickness) including attached pilastres, columnspillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks plain window cills, fillets etc. including cost of all materials, labour, HOM of machinery, curing complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6 (P.No. 13, Item No. 4.13).	Cum.	3.89
27	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured & paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 - TMT bars Fe 500 (Page No : 17, item No : 4.46.2)	Tonne	14.24
28	Lift charges for steel of all diameters for additional floors over ground floor per floor height of 3.5 m or part thereof cost of labour, complete as per specifications. (P.No. 18, I.No. 4.47 of PWD Sr 2.15-16)	Tonne	10.27
29	KSRB 5-11 : Providing and constructing load bearing wall with solid concrete blocks of size 400x200x200 mm having block density not less than 1800 kg/m3 and having a minimum average compressive strength 5.00 M/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4, as per IS 2572:2005 incluidng cost of all materials, labour charges, scaffolding, curing complete as per specifications. KBS No. 5.4 (Page No. 25, Item No.5.27.1)	Sqm.	193.50
30	KSRB 5-11 : Providing and constructing load bearing wall with solid concrete blocks of size 400x200x200 mm having block density not less than 1800 kg/m3 and having a minimum average compressive strength 5.00 M/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4, as per IS 2572:2005 incluidng cost of all materials, labour charges, scaffolding, curing complete as per specifications. KBS No. 5.4 (Page No. 25, Item No.5.27.1)	Sqm.	188.46
31	KSRB 5-11 : Providing and constructing load bearing wall with solid concrete blocks of size 400x200x200 mm having block density not less than 1800 kg/m3 and having a minimum average compressive strength 5.00 M/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4, as per IS 2572:2005 incluidng cost of all materials, labour charges, scaffolding, curing complete as per specifications. KBS No. 5.4 (Page No. 25, Item No.5.27.1)	Sqm.	38.40

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Sl. No	Description of Work	Unit	Qty
32	KSRB 5-11 : Providing and constructing load bearing wall with solid concrete blocks of size 400x200x200 mm having block density not less than 1800 kg/m3 and having a minimum average compressive strength 5.00 M/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4, as per IS 2572:2005 incluidng cost of all materials, labour charges, scaffolding, curing complete as per specifications. KBS No. 5.4 (Page No. 25, Item No.5.27.1)	Sqm.	34.56
33	KSRB 15-3.10: Providing 20mm thick cement plaster in single coat with cement mortar 1:6 to stone masonry and concrete surface including rounding off corners wherever required smooth rendering. : Providing and removing scaffolding, including cost of all materials, labour, curing complete as per specificatons. (Page No. 114, Item No.15.20)	Sqm.	251.80
34	KSRB 15-3.10: Providing 20mm thick cement plaster in single coat with cement mortar 1:6 to stone masonry and concrete surface including rounding off corners wherever required smooth rendering. : Providing and removing scaffolding, including cost of all materials, labour, curing complete as per specificatons. (Page No. 114, Item No.15.20)	Sqm.	274.69
35	KSRB 15-3.10: Providing 20mm thick cement plaster in single coat with cement mortar 1:6 to stone masonry and concrete surface including rounding off corners wherever required smooth rendering. : Providing and removing scaffolding, including cost of all materials, labour, curing complete as per specificatons. (Page No. 114, Item No.15.20)	Sqm.	38.25
36	KSRB 15-3.10: Providing 20mm thick cement plaster in single coat with cement mortar 1:6 to stone masonry and concrete surface including rounding off corners wherever required smooth rendering. : Providing and removing scaffolding, including cost of all materials, labour, curing complete as per specificatons. (Page No. 114, Item No.15.20)	Sqm.	38.25
37	KSRB 15-3.4 : Providing 15mm thick cement plaster in single coat with cement mortar 1:3 tobrick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of all materials, labour, curing complete as per specificatons. (Page No. 113, Item No.15.12)	Sqm.	309.42
38	KSRB 15-3.4 : Providing 15mm thick cement plaster in single coat with cement mortar 1:3 tobrick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of all materials, labour, curing complete as per specificatons. (Page No. 113, Item No.15.12)	Sqm.	309.42
39	KSRB 15-3.4 : Providing 15mm thick cement plaster in single coat with cement mortar 1:3 tobrick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of all materials, labour, curing complete as per specificatons. (Page No. 113, Item No.15.12)	Sqm.	45.00
40	KSRB 15-3.4 : Providing 15mm thick cement plaster in single coat with cement mortar 1:3 tobrick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of all materials, labour, curing complete as per specificatons. (Page No. 113, Item No.15.12)	Sqm.	38.25

Sl. No	Description of Work	Unit	Qty
41	KSRB 15-3-13 : Providing 12mm thick cement plaster in single coat with cement mortar 1:3 to ceiling including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of all materials, labour, curing complete as per specificatons. (Page No. 113, Item No.15.21 of PWD SR 2015-16))	Sqm.	101.64
42	KSRB 15-3-13 : Providing 12mm thick cement plaster in single coat with cement mortar 1:3 to ceiling including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of all materials, labour, curing complete as per specificatons. (Page No. 113, Item No.15.21 of PWD SR 2015-16))	Sqm.	159.37
43	Providing and applying two coats of wall putty to inside plastered walls and ceiling using white cement putty. Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by usindifferent grade sand papers, including cost of all materials, cost of labour and scaffolding etc., complete as per specifications. (Page No. 125, Item No. 15.106)	Sqm.	570.43
44	KSRB 15.10.4 Providing white washing to ceiling and / or sloping roof surface with additional one coat with time of approved quality, to give an even shade including cost of all materials, cost of labour, complete as per specifications. (Page No. 115, Item No. 15.41)	Sqm.	261.01
45	KSRB 15.16.1 : Providing and finishing external walls in tow coats with waterproof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications. - with primer (Page No. 118, Item No. 15.53.2)	Sqm.	602.99
46	Providing and applying tow coats with Plastic emulsion paint of approved brand wall surface to a give an even approved shade after throughly brushing the surface, free from mortar drops and other foreign matter, including priming, including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications. - with primer (Page No. 117, Item No. 15.51.2) For internal walls.	Sqm.	702.09
47	Providing and applying tow coats with Plastic emulsion paint of approved brand wall surface to a give an even approved shade after throughly brushing the surface, free from mortar drops and other foreign matter, including priming, including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications. - with primer (Page No. 117, Item No. 15.51.2 & 3) For ceiling	Sqm.	261.01
48	Providing and fixing special make glazed vitrified tiles (Granomites finish) of approved make, quality and colour of size 600x600x10mm thick fixed on existing flooring with a special roffe adhesive for flooring and skirting etc., complete including providing spears at requied interval and removing stains etc., complete (Page No. 107, Item No. 14.43).	Sqm.	219.30

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Sl. No	Description of Work	Unit	Qty
49	KSRB 9.4-2 : Providing Honne wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps) but including cost of all materials, labour, HOM of machineries complete as per specifications. Specification No. KBS 9.33.	Sqm.	0.34
50	KSRB 9.5-2 : Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of all materials, labour, HOM of machineries complete as per specifications. Specifications, (excluding cost of fixtures) Specification No. KBS 9.34.	Sqm.	10.08
51	KSRB 7.9 : Providing and fixing M.S. Grill work fir windows and ventilators using M.S. Flats, or M.S. square rods, or combination of M.S. Flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications. Specification No. KBS 7.1 (Page No. 32, Item No. 7.9)	Kgs.	1134.00
52	KSRB 7.10 : Providing and fixing in position alulminium windows and ventilators as per approved with sliding shutters using double track window frame section of size 61.85x31.75mm with 1.2mm thick, bottom section weight 0.695 kg/m, sides and top sections 1.3 mm thick weight 0.659 kg/m and shutter comprising top and bottom section of size 40mmx1800, 1.25mm thick 0.417 kg/m shutter outer side 40mmx18mm, 1.25mm thick weight 0.417 kg/m, shutter interlock section 40mmx26.7mm, 1.1mm thick, weight 0.469 kg/m the shutters mounted on nylon rollers with approved quality of fixtures such as alulminium handles tower bolts etc., and providing and fixing 5.5mm thick plain glass for shutters fitted with rubber beading aluminium sections including cutting to required length, joints mitred subdividing the frame tenonned and rivetted in the assembled frame stiffered with end clips at corners angles etc., and fixed to the walls, lintels, floor beams/cills as the case may be with necessary steel screws, raul plugs, or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar, aluminium sections pretreated for removal of any Specification No. KBS using aluminium section anodized to 12 - 15 microns (P.No. 301 Item No. 7.10.1)	Sqm.	54.00
53	Providing and fixing M.S. Hand railing for Balcony with 50mm dia M.S. hallow pipe of 14 guage, welded to 20mmx20mm M.S. Square rod placed vertically, spaced at 100mm at regular intervals of 600mm. These vertical rods laterally tied to 3 horizontal rods spaced at equal interval. These assembly is fixed to concrete by using expansion bolts and welding the same to reinforcement bars and making good the surface. All the joints and sections hould be cut to lenght, welded and grinted wherever necessary etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electrically charges ettc., complete as per specification and drawing.	Mtr	65.52

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Sl. No	Description of Work	Unit	Qty
54	KSRB 10-2 : Providing and laying in position Yelahanka tiles of size 250x250mm of approved quality and make over a bed of cement mortar 1:3 an average thickness 25mm over weather proof course and pointed with cement mortar 1:3 mix with red oxide including curing cost of materials, labour complete as per specifications. Specification No. KBS.	Sqm.	101.64

Thanking you,

For Civil-Tech Consultants and Engineers

31/10/2019

Authorized Signature

Assistant Executive Engineer
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